

Work Order ID 85482

June 8, 2012 8:40:10 AM

85482

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Item ID: D4004-7 Accept ***N900040100*** Setup Start ***NS1***
Revision ID: Stop ***NS2***
Item Name: Hose Clip
Start Date: 6/08/12 Start Qty: 50.00 ***50*** Cust Item ID:
Required Date: 6/12/12 Req'd Qty: 50.00 ***50*** Customer:
Reference:

Approvals: Process Plan: CL Date: 12/06/08 Tooling: _____ Date: _____ Run Start ***NR1***
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr
D4004	B

100 0.00

100

Purchasing Memo 0.00 CL 12/06/08 50

Purchasing

Issue P/O: 17163
Purchase part as per Dwg D4004
Part #: 1722A42
Possible Supplier: McMaster Carr
Material release note required

110 Receive & Inspect for Damage & Mat'l Certs 0.00

110

Packaging

Packaging

Memo 0.00

CL/SP 12-6-08

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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12/6/18 *[Signature]*
MLJ 12/06/15

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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NOTE: Date & initial all entries

Picklist Print

June 8, 2012 8:40:09 AM

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Work Order ID: 85482

Parent Item: D4004-7

Parent Item Name: Hose Clip

Start Date: 6/08/12

Required Date: 6/12/12

Start Qty: 50.00

Required Qty: 50.00

Comments: IPP rev A 10.02.02 new issue Prelim EC verified by:DD IPP Rev:B 10.05.17 as per ECN10-562 DD verf:EC IPP Rev:C 12.03.07 as per dwg rev.b DD verf: EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
1722A42 Holder		Purchased	No			100	Each	0.0000	1	50		6/4/12	50

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

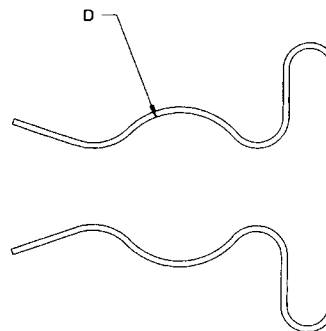
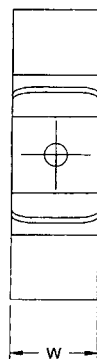
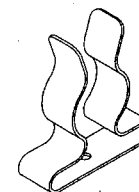
Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

DART AEROSPACE PART NUMBER	JOHN CAMERON AVIATION PART NUMBER
D4004-7	N3 REF JCA-M47-2-19

SPECIFICATION CONTROL DRAWING



CD 12106102
W/O. 85482

DART PART NUMBER	POSSIBLE SUPPLIER	SUPPLIER PART NUMBER	MATERIAL	FITS TUBE Ø "D"	WIDTH "W"
D4004-7	MCMASTER-CARR	1722A42	NICKEL PLATED STEEL	0.31 - 0.75	0.38

D4004-X HOSE CLIP

RELEASED
2012-03-02

- NOTES:
- 1) MATERIAL: SEE TABLE
 - 2) FINISH: N/A
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
 - 7) WEIGHT: 0.01 lbs

DESIGN	JS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	PC		
CHECKED	JS	DRAWING NO.	REV. B
MFG. APPR.	FE	D4004	SHEET 8 OF 11
APPROVED	MD	TITLE	SCALE
DE APPR.	JS	SIDE RESTRAINT	NTS
DATE	12.02.27	<small>COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	



200 Aurora Industrial Pkwy
Aurora OH 44202-8087
330-995-5500
cle.sales@mcmaster.com

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury ON K6A 1K7
Canada
Attention: Eric D

Purchase Order
PO17163

McMaster-Carr Number
5816393-01

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06/08/2012

Line	Description	Ordered	Shipped
1722A42	Steel Tool Holder, Nickel-Plated, 5/16" to 3/4" Tool Diameter, 1-3/8" Projection, Packs of 10	5 Packs	5
	Unit Price:	\$7.60	
	Extended Price:	\$38.00	

1 - 687 - 01 04 - 95 42

5PK

Expected to ship

2	14065T9	Portable Dial Hardness Tester, Measures Rockwell A, B, C, D, E, F, G, H & K	1 Each	1 to ship by 06/22
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Charges for this shipment

Merchandise Amount:	\$38.00
Total:	\$38.00

Certificate of compliance

This is to certify that the above items were supplied in accordance with the description and as illustrated in the catalog. In all other respects this transaction remains subject to our standard terms and conditions of sale, which can be found at www.mcmaster.com.

Jason Wolfe
Compliance Manager

Dart Aerospace Ltd

EXP
INV
NAFTA



1 lb
1 line

Sm
12x7x5

FW1WBP14
06/08/2012
10:30/12:57
084
Cycle 39



McMaster-Carr Supply Company
200 Aurora Industrial Pkwy
Aurora, OH 44202-8087 USA
Phone: 330-995-5500 Fax: 330-995-9600
E-Mail: cle.sales@mcmaster.com
Employer Identification Number (EIN): 36-1458720

Invoice: 28636893
Purchase Order: PO17163
Release:
McMaster-Carr Number: 5816393-01

ORIGINAL COMMERCIAL
INVOICE
CERTIFICATE OF ORIGIN

Ultimate Destination:
Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury ON K6A 1K7
Canada

Shipped: 08-Jun-2012
Shipper's Export Declaration (SED):
NO EEI 30.36

FOB: ORIGIN

Intermediate Consignee:

Bill To:
Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury ON K6A 1K7
Canada

Tax Number:

Forwarding Agent:

Billing
Attention:
Shipping Eric D
Attention:

Contact:

Line	Description	Qty & Unit	Unit Price	Extension
1	<p>1722A42 Steel Tool Holder, Nickel-Plated, 5/16" to 3/4" Tool Diameter, 1-3/8" Projection, Packs of 10</p> <p>Country of Origin: United States Schedule B #: 732690 ECCN #: EAR99 NLR</p> <p>NOTE Tracking number(s) for this shipment: 516807445521</p>	5 PK	\$7.60	\$38.00
<p>This transaction is subject to McMaster-Carr Supply Company's terms and conditions of sale. No other terms and conditions of sale shall apply to this transaction.</p> <p>These commodities, technology, or software were exported from the United States in accordance with Export Administration regulations. Diversion contrary to US law is prohibited.</p>				

Shipping Weight (in kgs): 1 Number of Packages: 1

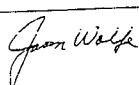
Package Dimensions:
13 X 32 X 18 CM = .007 CUBIC M

Invoice Amounts: Merchandise Amount: \$38.00
Total (In USD): \$38.00

Payment Terms: 2% discount on merchandise only if paid within 10 days, net 30 days

Remit payment to: (by wire transfer)
Bank of America Illinois
231 S LaSalle
Chicago, IL 60697
ABA 071000039 Account 86666-02021
SWIFT BOFAUS3N

(by mail)
McMaster-Carr Supply Company
PO Box 7690
Chicago, IL 60680-7690 USA

Authorized Signature:  Date: 08-Jun-2012

Name: Jason Wolfe Title: Operations Mgr.



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO17163

Purchase Order Date 6/08/12

PO Print Date 6/08/12

Page Number 1 of 1

Order From :

VU-MCM001

MCMaster-CARR SUPPLY CO,
P.O. BOX 7690
CHICAGO, IL 60680-7690
US

Contact Name		Buyer	Chantal Lavoie
Vendor Phone	330 995 5500	Requisition Nbr	
Vendor Fax	330 995 9600	Tax Resale Nbr	10127-2607
Vendor Account Nbr		Terms	Net 30
		Currency	USD
		FOB	Destination-Collect

Ship To : DART AEROSPACE LTD 1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Line Nbr	Reference Revision ID Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	Req Qty/ Unit of Measure	Ship Method	Unit Price	Extended Price
1	SI722A42	Holder	6/11/12 Yes	50.00 Each	FedEx PI collect	\$0.7600	\$38
		Special Inst:	AS PER DWG D4004 REV. B B85482				
2		14065T9 TESTER PORTABLE DIAL HARDNESS TESTER	6/11/12 Yes	1.00 Each	FedEx PI collect	\$2,187.5000	\$2,187.50

Please check delivery

Deliver To: ERIC.D

PO Total: \$2,225.5

CERTIFICATE OF CONFORMITY
REQ'D UPON DELIVERY

Change Nbr: 2

Change Date: 6/08/12

No substitution or deviation without consent.

Certificate of Conformity or Material
Certification required - YES NO